Old Ref. No.: RUT0001-00US

Date: March 8, 2006

New Ref. No.: 70439-00003

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UNITED STATES RECEIVING OFFICE (RO/US)

In re International application of

RUTGERS, THE STATE UNIVERSITY, et al.

US Application No.: 10/536,705

International Application No.: PCT/US04/20244

Filed: 26 June 2004 (26.06.2004)

Title: RIBOSOMAL RNA METHYLTRANSFERASES:

RIMA: TARGET VALIDATION AND PROCESSES FOR DEVELOPING AN

INHIBITOR ASSAY AND IDENTIFICATION

OF CANDIDATE INHIBITORS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Dear Sir:

This letter is in response to Notification of Missing Requirements with respect to above-identified application sent by the U.S.P.T.O. on January 9, 2006.

Please enter the Amendment enclosed with this Response. The listings of the claims in the Amendment replaces all previous listings of the claims in this application. Accordingly, Applicants respectfully submit that they should not be required to pay the fee for 11 independent claims over 3 (\$1100) and the fee for 73 total claims over 20 (\$1825) totaling \$2925. Applicants respectfully submit that no new matter has been added with this Amendment.

Also, attached is the Oath and Declaration signed by the inventors in compliance with 37 C.F.R. 1.497, identifying the application by the International application number and international filing date.

Further, please find enclosed a copy of the Notification of Missing Requirements mailed on January 9, 2006.

The U.S.P.T.O. is authorized to charge the \$65 small entity fee in compliance with 37 C.F.R. 1.27 and the \$500 fee for the Amendment to the claims enclosed with this Response, to Deposit Account No. 50-1943, if the latter fee has not been charged previously. If there are any questions, the Applicants' agent can be reached at 609-844-3021.

Dated: March 8, 2006

Respectfully submitted,

By Vasily

Vyacheslav Vasilyev Registration No. 58,154 FOX ROTHSCHILD LLP Princeton Pike Corporate Center 997 Lenox Drive, Building 3 Lawrenceville, NJ 08648-2311

Tel: 609.896.3600 Fax: 609.896.1469 Agent for Applicant



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vingmia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/536,705 Gaetano Montelione **RUT0001-00US** 

INTERNATIONAL APPLICATION NO.

PCT/US04/20244

I.A. FILING DATE 06/26/2004

PRIORITY DATE 06/27/2003

48394 NORTON & DIEHL, LLC 77 BRANT AVE SUITE 110 **CLARK, NJ 07066** 

**CONFIRMATION NO. 9294 371 FORMALITIES LETTER** \*OC000000017806045\*

Date Mailed: 01/09/2006

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/27/2005
- Copy of the International Search Report filed on 05/27/2005
- Copy of Article 19 Amendments filed on 05/27/2005
- Small Entity Statement filed on 05/27/2005
- U.S. Basic National Fees filed on 05/27/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$2925 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filling fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1 492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

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#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$2990 for a Small Entity

• \$65 Surcharge.

Additionally the following defects have been observed:

- Article 19 amendments have not been entered because Not Matching Originally Filed claims (Original claims total 93) Article 19 only addressed 69 claims.
- Total additional claim fee(s) for this application is \$ 2925
  - \$1100 for 11 independent claims over 3.
  - \$1825 for 73 total claims over 20.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

# PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

# PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/536,705	PCT/US04/20244	RUT0001-00US

FORM PCT/DO/EO/905 (371 Formalities Notice)